INTERNATIONAL SEARCH REPORT

International Application No PCT/A!2004/000164

A CLASS	IFICATION OF SUBJECT MATTER		.,						
TPC 7 B23K9/133									
According to International Patent Classification (IPC) or to both national classification and IPC									
	SEARCHED		·						
IPC 7	ocumentation searched (classification system followed by classification $B23K$	ation symbols)							
	tion searched other than minimum documentation to the extent tha								
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)									
EPO-In	ternal								
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to claim No.						
X	DE 38 27 508 A (KUKA SCHWEISSANL ROBOTER) 15 February 1990 (1990- cited in the application column 3, line 10 - column 4, li figure	1-4,7, 10,12							
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Further documents are listed in the continuation of box C.									
Considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but		*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family							
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6 September 2004 Name and malling address of the ISA		20/09/2004							
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016		Herbreteau, D							

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